# PANASONIC KX-TU327 SET UP & USER GUIDE

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# **Panasonic**

# **Operating Instructions**

Easy Use Mobile Phone
Model No. KX-TU327 E



## Thank you for purchasing a Panasonic product.

Please read these operating instructions before using the unit and save them for future reference.

Before initial use, see "Important Information" on page 8.

## Supplied accessories

- AC adaptor (Part No. PNLV230EFZ): 1 pc
- Rechargeable battery (Part No. BJ-LT100010): 1 pc
- Charger (Part No. PNLC1039ZB): 1 pc

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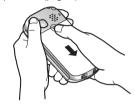
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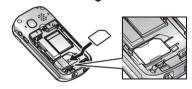
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# Setting up

## SIM card and battery

 After installing the SIM card and battery, press [本め] for about 2 seconds to turn the power on (page 6).







#### Note:

- Use only the battery specified.
- Wipe the battery ends (⊕, ⊕) and SIM card with a dry cloth.
- Do not damage, carelessly handle, or short-circuit the SIM card gold-coloured contacts. Data might be lost or a malfunction might occur.

## **Battery charging**

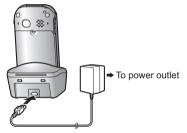
Charge for about 3 hours.

- Charging time and battery life might differ depending on the condition of the network.
- Use only the supplied AC adaptor.



### ■ Using the charger

 The phone will make a sound when it is placed correctly into the charger and the battery indicator will come on.

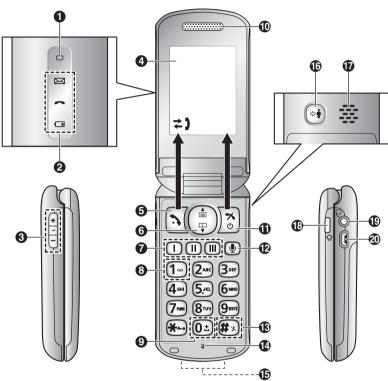


#### Note:

- When the battery is fully charged, the battery indicator goes off.
- The battery might swell when its life is close to an end. This is dependent on the usage conditions and is not a problem.
- It is normal for the phone and AC adaptor to feel warm during charging.

### **Getting Started**

## **Controls**



- 1 LED light
- 2 LED status indicator; page 6
- Volume up/down Change font display size; page 7
- 4 Display; page 5

- Make calls/Answer calls/ Select the function shown above (page 6).
- 6 Navigation key
  - [▲] (国): Open the main menu.
  - 【▼】(□□): View the contacts list.
- One touch dial key; page 13

- 8 Call voicemail; page 15
- International call
- Receiver
- Power/End calls/Select the function shown above (page 6).
- Voice recording; page 21
- Press and hold for 2 seconds to turn the silent mode on/off.
- Microphone
- Charge contacts
- 16 Priority call; page 21
- Speaker
- Press and hold to keep the light on.
- Headset jack
- 20 Charging connector

# **Display**

## **Symbols**

- Signal strength

  R: Roaming network
- Battery level
  - 💼: High
  - **■**: Medium
  - \_ \_\_: Low
  - ) Lii Needs charging.
- The call is not encrypted.\*1
- Silent mode is on.
- Vibration is on. (page 30)

- A Ringer volume off.
- →) Incoming call
- Outgoing call
- Missed call
- X Mute is on. (page 14)
- Frequency control equalizer is set. (page 13)
- Contact is saved to the phone.
- Contact is saved to the SIM card.
- Contact name
- Mobile phone number
- Office phone number
- Home phone number
- Fax number
- Ω Selected ringer tone.
- New SMS message is received.
  - Flashing: SMS message memory is full.
     SMS message (unread/

unsent) is saved to the phone.

- SMS message (sent) is saved to the phone.
- SMS message (opened) is saved to the phone.

### **Getting Started**

- SMS message (unread/ unsent) is saved to the SIM card.
- SMS message (sent) is saved to the SIM card.
- SMS message (opened) is saved to the SIM card.
- New voicemail message received.\*₂ (page 15)
- Alarm is on. (page 18, 19)
- Night mode is on. (page 19)
- Headset (optional) is connected.
- \*1 Contact your network operator/service provider for more information.
- \*2 Voicemail subscribers only

## **Function keys**

- Calls emergency number.
- Returns to previous screen.
- OK Accepts current selection.
- **C** Erases a number/character.
- Opens recent call log.
- Makes/answers a call.
- Ends the call.
- Sets handsfree.
- Opens option menu.
- Answers a 2nd call.
- Allows editing.
- Selects multiple items.

- Stops alarm.
- Activates snooze function.
- U Turns the power off.
- Pauses playback.
- Resumes playback.
- Stops recording or playback.

#### LED status indicator

- SMS indicator
  Flashes when a new SMS
  message is received.\*1
- Incoming call indicator Flashes when there is an incoming call, when you have a missed call<sup>11</sup>, or while talking.
- Battery indicator
  Turns on when charging.
  - Flashing: The battery is low.
- \*1 SMS indicator and incoming call indicator stop flashing after about 12 hours have passed.

# Turning the power on/ off

Press [★७] for about 2 seconds.

• The phone vibrates when you turn the power on.

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#### Note:

- Enter the PIN1 code and press [ ]
   (OK) or [# ] when the PIN1 code request is displayed (page 24).
- The display becomes dark when you do not operate the phone for about 1 minute.
   Press any key to turn the display back on.

# **Initial settings**

The phone may prompt you to set display language and date and time each time a new SIM card is installed.

- 1 (♦): Select your desired language. → [ ↑] (OK)
- 2 Enter the current date, month, and year. → [ \ \]
- 3 Enter the current time. →

#### Note:

- If you select a language you cannot read:
   Press [▲]. → [♠]: Select 
   . → [♠]:
   (○K) 2 times → [▼] 2 times → [♠]:
   [♠]: Select your desired language. →
- If you want to change the date and/or time format, see page 29.
- To adjust the hour for summer time, see page 29.

# Display font size

Press [+] or [-] to adjust the font size of displayed menus.

#### Note:

 You cannot adjust the display font size while you are on a call or the phone is ringing for an incoming call.

## Audible dialling

When you turn this feature on, numbers are announced when pressing dial keys. To change this setting, see page 30.

# For your safety

Read this section carefully before using the product to ensure proper and safe operation. Failure to read them carefully may cause severe injury, loss of life/property, or be illegal.

#### WARNING

#### **Power connection**

- Use only the power source marked on the product.
- Do not overload power outlets and extension cords. This can result in the risk of fire or electric shock.
- Completely insert the AC adaptor into the power outlet. Failure to do so may cause electric shock and/or excessive heat resulting in a fire.
- Regularly remove any dust, etc. from the AC adaptor by pulling it from the power outlet, then wiping with a dry cloth. Accumulated dust may cause an insulation defect from moisture, etc. resulting in a fire.
- Unplug the product from power outlets and remove the battery from the phone if it emits smoke, an abnormal smell, or makes an unusual noise. These conditions can cause fire or electric shock. Confirm that smoke has stopped emitting and contact an authorised service centre.
- Unplug from power outlets and never touch the inside of the product if its casing has been broken open.
- Never touch the plug with wet hands. Danger of electric shock exists.
- The AC adaptor should only be used indoors.
- Do not use the supplied AC adaptor with other devices

#### Installation

 This product is not water-resistant. To prevent the risk of fire or electrical shock. do not expose the product to rain or any type of moisture.

- Keep all accessories and the SIM card out of the reach of children to prevent swallowing.
- This product emits radio waves and may cause interference to other electronic devices.
- Do not allow the AC adaptor to be excessively pulled, bent or placed under heavy objects.
- To prevent serious damage to this product, avoid strong impacts and rough handling.

### **Battery**

- Use only the battery specified.
- Risk of explosion if battery is replaced with an incorrect type. Dispose of used batteries according to the instructions.
- Do not open, puncture, crush, or drop the battery. A damaged battery must not be used. This can result in the risk of fire, explosion, overheating, and leaking of the electrolyte.
- Stop using the battery immediately and keep away from fire if it emits an abnormal smell or leaks electrolyte. Released electrolyte may cause fire or burns.
- Do not touch released electrolyte if the battery leaks. It may cause burns or injury to the eyes or skin. The electrolyte is toxic and may be harmful if swallowed. If you touch it, immediately wash the affected areas with water and seek medical help.
- Exercise care when handling the battery. Do not allow conductive materials such as rings, bracelets, or keys to touch the battery, otherwise a short circuit may cause the battery and/or the conductive material to overheat and cause burns.
- Do not use or charge a wet battery. This can result in the risk of fire, explosion. overheating, and leaking of the electrolyte.
- Charge the battery provided with or identified for use with this product only, in accordance with the instructions and limitations specified in this manual.
- Only use a compatible charger to charge the battery. Do not tamper with the charger. Failure to follow these instructions may cause the battery to swell or explode.
- Do not put any conductive materials such as coins or hairpins onto the charge

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contacts. This can result in the risk of overheating.

### Operating safeguards

- Unplug the product from power outlets before cleaning. Do not use liquid or aerosol cleaners.
- Do not disassemble the product.
- Do not allow liquids such as water, or foreign materials such as metal pieces or flammable materials to get into the SIM card holder. This can result in the risk of fire electric shock or malfunction
- Do not leave this product near heat sources (such as radiators, cookers, etc.), in direct sunlight, or in a car under blazing sun. It should not be placed in rooms where the temperature is less than 0 °C or greater than 40 °C.
- You are advised not to use the phone in an aircraft. Turn the phone off before boarding an aircraft. Set the alarm function off so that the phone cannot be automatically turned on. Using this phone in an aircraft may be hazardous to the aircraft's operation and disrupt wireless communication. It may also be illegal.
- You are advised not to use this product at refuelling points. Users are reminded to observe restrictions on the use of radio equipment in fuel depots, chemical plants or where blasting operations are in progress.
- It is imperative that drivers exercise proper control of vehicles at all times. Do not use a phone while you are driving; find a safe place to stop first. Do not speak into a hands free microphone if it will take your mind off the road. Always acquaint yourself thoroughly with restrictions concerning the use of phones within the area where you are driving and observe them at all times.
- RF signals may affect electronic systems in motor vehicles (for example, fuel injection, air bag systems) that have been improperly installed or are inadequately shielded. For more information, consult the manufacturer of your vehicle or its equipment.
- The use of excessive sound volume through earphones, headphones, or headsets may cause hearing loss.

 Do not shine the LED light close to anybody's eyes or turn the LED light in the direction of car drivers. This can result in the risk of injuries or accident.

#### Medical

- Consult the manufacturer of any personal medical devices, such as pacemakers or implanted cardioverter defibrillators to determine if they are adequately shielded from external RF (radio frequency) energy.
- Wireless Technology Research (WTR) recommends a minimum separation of 15.3 cm between a wireless device and an implanted medical device such as pacemaker or implanted cardioverter defibrillator to avoid potential interference with the medical device. If you have any reason to suspect that your phone is interfering with a pacemaker or other medical devices, turn off the phone immediately and contact the manufacture of pacemaker or other medical devices.
- Turn off the phone in hospitals or health care facilities when any regulations posted in the area instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

## Hearing aids

 This phone is hearing aid compatible and is rated equivalent to the M3/T4 rating of the ANSI C63.19 test method. Most hearing aids on the market should be compatible with this product but compatibility is not guaranteed. Please consult with your Doctor or hearing aid manufacturer before using a hearing aid with this product.

#### CAUTION

#### Installation

- The AC adaptor is used as the main disconnect device. Ensure that the AC outlet is installed near the product and is easily accessible.
- It is recommended that you keep a written record of any important data which you

store in your phone or SIM card in order to avoid accidental loss.

### Operating environment

- Do not place magnetic cards or similar objects near the phone. Magnetic data on cash cards, credit cards, telephone cards and floppy disks, etc. may be deleted.
- Do not put magnetic substances close to the phone. Strong magnetism might affect operation.

# Important safety instructions

When using your product, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- 1. Do not use this product near water. For example, avoid areas near a bathtub. washbowl, kitchen sink, laundry tub, or swimming pool.
- 2. Avoid using the phone if charging during an electrical storm. There may be a remote risk of electric shock from lightning.
- 3. Do not use the phone to report a gas leak in the vicinity of the leak.
- 4. Use only the power cord and battery indicated in this manual. Do not dispose of the battery in a fire. It may explode. Check with local codes for possible special disposal instructions.
- 5. Do not paint or attach a thick sticker to the phone. This may prevent proper operation. SAVE THESE INSTRUCTIONS

# For best performance

#### **Environment**

- The product should be kept free from excessive smoke, dust, moisture, high temperature and vibration.
- To avoid damage, charge the battery only in temperatures ranging from 5 °C to 40 °C.

#### Routine care

- Wipe the outer surface of the product and/or charge contacts with a soft and dry cloth.
- Do not use benzine, thinner, or any abrasive powder.

### Other information

## Notice for product disposal. transfer, or return

• This product and SIM card can store your private/confidential information. To protect your privacy/confidentiality, we recommend that you erase information such as contacts stored in the contacts list, call logs, and SMS messages from the memory before you dispose of, transfer, or return the product.

## Information for Users on Collection and Disposal of Old Equipment and used **Batteries**







These symbols (1), (2), (3) on the products, packaging, and/or accompanying documents mean that used electrical and electronic products and batteries should not be mixed with general household waste.

For proper treatment, recovery and recycling of old products and used batteries, please take them to applicable collection points, in accordance with your national legislation and the Directives 2002/96/EC and 2006/66/EC. By disposing of these products and batteries correctly, you will help to save valuable

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resources and prevent any potential negative effects on human health and the environment which could otherwise arise from inappropriate waste handling.

For more information about collection and recycling of old products and batteries, please contact your local municipality, your waste disposal service or the point of sale where you purchased the items.

Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

## For business users in the European Union

If you wish to discard electrical and electronic equipment, please contact your dealer or supplier for further information.

# Information on Disposal in other Countries outside the European Union

These symbols (①, ②, ③) are only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.

## Note for the battery symbol

This symbol (②) might be used in combination with a chemical symbol (③). In this case it complies with the requirement set by the Directive for the chemical involved.

## SAR

This model meets international guidelines and EU requirements for exposure to radio waves. Your wireless device is a radio transmitter and receiver. It is designed not to exceed radio wave exposure limits recommended by international guidelines. These guidelines were developed by the independent scientific organisation ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

These guidelines also form the basis of international regulations and standards on RF Exposure.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for wireless devices is 2 W/kg. The highest SAR value for this device tested at the ear was 0.450 W/kg. As SAR is measured utilizing the devices highest transmitting power the actual SAR of this unit while operating is typically below that indicated above. This is due to automatic

changes to the power level of the device to ensure it only uses the minimum level required

to communicate with the network. ICNIRP (http://www.icnirp.org)

# **Specifications**

- Standard:
- Dual band GSM 900/1800 MHz
- Power source:
- 100-240 V AC, 50/60 Hz
- Power consumption (when charging): Standby: Approx. 0.2 W Maximum: Approx. 4.0 W
- Operating/Charging conditions:
   Operating: 0 °C 40 °C, 20 % 80 %
   relative air humidity (dry)
   Charging: 5 °C 40 °C
- Battery:
- Li-Ion 3.7 V/1.020 mAh
- Battery performance (supplied):
   Talk time: Approx. 4.5 hours\*1
   Standby time: Approx. 720 hours\*1, \*2
- Antenna: Internal
- SIM card type: 1.8 V/3 V
- Shock resistant:

This product has cleared the drop test stipulated by "MIL-STD-810E.516".

- \*1 Operating time is dependent upon usage environment, battery age and condition. Values were calculated according to GSMA TS.09.
- \*2 The incoming call indicator and SMS indicator flash when there is a missed call or a new SMS message is received. The



standby time will be shortened when you leave the indicator flashing.

# Making calls

- 1 Enter the phone number (40 digits max.).
- 2 Press ( ) to dial.
  - To switch to a handsfree, press [ ]
     ( ) while it is displayed.
- 3 Press (> 0) to end the call.
  - You can also end the call by simply closing the phone.

#### Note:

- To make an international call, press and hold [0 ±] until "+" (the international prefix) is displayed.
- To insert a pause (3 seconds per pause), press and hold [\*X\*] until "p" is displayed.

# Making a call using the call log

- 1 Press ( ) to display the call log in standby mode.
- 2 (♦): Select the desired party. → [ ↑]

# Making a call using the phonebook

To store a contact, see page 17.

- 1 Press (▼) in standby mode.
  - To change the search language:
     [# ※] → [♣]: Select the desired language. → [♠] (OK)
  - Press a dial key ([0] to [9]) repeatedly to display the contact corresponding to that key.

# 2 (♦): Select the desired contact. → (♠)

- If multiple phone numbers are stored in a contact, all phone numbers are displayed.
  - [♣]: Select the desired phone number. →

# Making a call using a one touch dial key

To assign a contact to a one touch dial key, see page 17. Press and hold the desired one touch dial key ([I] to [III]).

 Press the one touch dial keys to see the assigned number/name.

# Making a call using a speed dial key

To assign a contact to a speed dial key, see page 18.
Press and hold the desired speed dial key ([2] to [9]). →

## **Call options**

While talking, the following options are available by pressing ( ) ( ):

- "Hold"/"Retrieve": put a call on hold/release hold (page 23).
- "Equalizer": clarify the voice of the person you are talking to.

### **Basic Operations**

- "Mute On"/"Mute Off": turn the mute on/off.
- "Handsfree On"/"Handsfree Off": enable/disable handsfree.
- "Phonebook": view the contacts list.
- "Call Log": enter the call log menu (page 28).
- "Messages": enter the message menu (page 26).

# **Answering calls**

When a call is being received, the incoming call indicator flashes rapidly (page 6).

- 1 Press ( ) to answer.
  - To answer a call by opening the phone, see page 28.
  - To reject the call, press [★♦].
- 2 Press [⅍ტ] to end the call.

#### Note:

 This phone can announce the caller's phone number after every ring when a call is received. To use this feature, turn the caller ID readout feature on (page 30).

#### Missed calls

If a call is not answered, the phone treats it as a missed call. "Missed Call" and the number of missed calls are shown on the display. You can

view the missed call log by pressing ( ) ( ) when it is displayed.

# Call log

Incoming, outgoing, and missed calls are stored in a call log (maximum 10 calls each).

#### Note:

- When a caller's phone number matches a phone number stored in the contacts list, the stored name is displayed and logged.
  - "Unknown Number": The caller's information could not be received.
  - "Withheld": The caller requests not to send their phone number.

## **Call log options**

Press [A].  $\rightarrow$  [ $\diamondsuit$ ]: Select  $\Rightarrow$ .  $\rightarrow$  [ $\hookrightarrow$ ] (OK)  $\rightarrow$  [ $\diamondsuit$ ]: "Call Log"  $\rightarrow$  [ $\hookrightarrow$ ]  $\rightarrow$  [ $\diamondsuit$ ]: Select a call log list.  $\rightarrow$  [ $\hookrightarrow$ ]  $\rightarrow$  [ $\diamondsuit$ ]: Select a log.  $\rightarrow$  [ $\hookrightarrow$ ] (EV):

- "Call"
- "Create Message"
- "Add Phonebook"
- "Use Number"
- "Delete"

## Voicemail service

Voicemail is an automatic answering service offered by your network. Contact your

network operator/service provider for details. You must first confirm that the correct voicemail access number is stored

# Storing the voicemail access number

- **1** Press (▲).
- 2 (♣): Select **☑**. → [♠]
- 3 [♠]: "SMS Settings" →
  [♠]
- **4** [♣]: "Voicemail" → [♠]
- **5** [♠]: "Edit" → [ **^**]
- 6 Enter the voicemail access number (20 digits max.). →

# Listening to voicemail messages

- 1 Press and hold (1<sup>∞</sup>) when in standby mode.
- 2 Press (⋨₀) to end the call.

# **Text input**

Press the dial keys to input characters and numbers. Each dial key has multiple characters assigned to it. The assigned characters for each key will be displayed when you press the key.

- Press (▼) or (▲) to move the cursor right or left.
- Press and hold (▲) or (▼) to move the cursor up or down.
- Press (⋨७) (ⓒ) to erase the character or number to the left of the cursor.
- To insert a space, press [0±] or select "→" in the symbol list.
- Press [★] (A→a) to change the input letter case. For example, lower case (abc/ αβγ), auto case (Abc/Aβγ), upper case (ABC/ABΓ), and numeric (123).
- To select a symbol:

  [#※] → [♣]: Select the

  desired symbol. → [♠] (OK)

   ↓ is used only for SMS message
- To change the input language:
  [ ↑] ( □) → [ ↑]: "Input Language" → [ ↑] ( ○)
  - $\rightarrow$  [ $\diamondsuit$ ]: Select the desired input language.  $\rightarrow$  [ $\leadsto$ ]

### **Basic Operations**

# SMS message

# Creating a message

- 1 Press (A).
- 2  $[\ \]$ : Select  $\square$ .  $\rightarrow$   $[\ \]$
- **3** [♠]: "Create Message" → [♠]
- 4 Enter a message (page 15).
- - To save the message, select "Save to Drafts".
- 6 To add the phone number manually:

[♠]: "Manual Input" →
[♠] → Enter destination
phone number (20 digits
max.). → [♠]

To use the contacts list:  $[\ \ ]$ : "Add from List"  $\rightarrow$   $[\ \ \ ]$ : Select the

desired contact. → [ ]
To add another recipient, repeat from this step.

#### Note:

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 If your SMS message contains over 160 characters (70 characters depending on character type), it is a long message. You can send or receive a long message of you to 612 or 268 characters depending on character type. Your network operator/

- service provider may treat long messages differently from other SMS messages. Contact your network operator/service provider for details.
- You cannot send or receive SMS messages containing pictures, sound, or contacts list.

# Reading a message

- 1 Press [▲].
- 2 (♣): Select **☑**. → [♠]
- 3 [ $^{\blacktriangle}$ ]: "Inbox"  $\rightarrow$  [ $^{\blacktriangleright}$ ]
- 4 (\$): Select a message.
  - To scroll through the messages, press and hold [▼] or [▲].
- **5** Press ( ) to read the message.

## Replying to a message

- 1 While reading a message, press (♠) (♠).
- 2 [♣]: "Reply Message" → [♠](OK)
- 3 Enter a message (page 15).
- **5** Edit/Add recipient if necessary.

## **SMS** options

Press ( $\blacktriangle$ ).  $\rightarrow$  ( $\diamondsuit$ ): Select  $\blacksquare$ .  $\rightarrow$  ( $\frown$ ) ( $\bigcirc$ X)  $\rightarrow$  ( $\diamondsuit$ ): Select a desired box.  $\rightarrow$  ( $\frown$ )  $\rightarrow$  ( $\diamondsuit$ ): Select a message.  $\rightarrow$  ( $\frown$ )  $\rightarrow$  ( $\frown$ ):

- "Reply Message"
- "Call Sender"
- "Forward Message"
- "Add Phonebook"
- "Delete"
- "Extract Number"
- "Edit Message"
- "Resend"

## **Phonebook**

You can store contacts in the phone (up to 200 contacts with 4 phone numbers for each contact) or SIM card by changing the memory location (page 27).

#### Note:

 For other phonebook settings, see page 27.

## **Creating contacts**

- Press (▲).
- 2  $[\ \]$ : Select  $\ \]$ .  $\ \]$  (OK)
- 3 (♦): "Add New Contact" → [ ↑]

- **5** Enter the party's name (page 15).
- 6 [ ↑] (**□**) → [ ♣]: "Save" → [ ↑]
- 7 [♣]: "Phone num. 1" →
  - When the selected memory location is a SIM card, select "Number".
- 8 Enter the party's phone number. → [ ↑]
  - When the selected memory location is a SIM card, go to step 12.
- **9** (♦): Select an icon if necessary. → (ヘ)
  - If you want to store another phone number, select either "Phone num.
     2", "Phone num. 3", or "Phone num. 4".
- 10  $[\ \ \ ]$ : "General"  $\rightarrow$   $[\ \ \ \ ]$
- 11 (♠): Select the desired ringer tone if necessary. →
- 12  $[\ \]$ : "Save"  $\rightarrow$   $[\ \]$

# Assigning a contact to a one touch dial key

- 1 Press (▲).
- **2** (♣): Select ♥ . → [♠] (**O**K)
- 3 [♣]: "One Touch Dial" →[♠]
- **4 (♦)**: Select the desired one touch dial key number.

### **Basic Operations**

- **6** (♣): Select the desired contact. → [♠]

# Assigning a contact to a speed dial key

- 1 Press (▲).
- 2 (♣): Select ♥ . → [ ↑ ] ( K )
- 3 [♣]: "Speed Dial" →
- **4 (♦)**: Select the desired dial key number.
- **6** (♣): Select the desired contact. → [♠]

# **Contacts list options**

Press ( $\blacktriangle$ ).  $\rightarrow$  ( $\diamondsuit$ ): Select \*.  $\rightarrow$  ( $\frown$ ) ( $\bigcirc$ X)  $\rightarrow$  ( $\diamondsuit$ ): "Contacts"  $\rightarrow$  ( $\frown$ )  $\rightarrow$  ( $\diamondsuit$ ): Select a contact.  $\rightarrow$  ( $\frown$ ) ( $\blacksquare$ X):

- "Call"
- "Detail"
- "Edit"
- "Create Message"
- "Use Number"
- "Add New Contact"
- "Copy"

- "Delete"
- "Search Letter"

## **Alarm**

An alarm sounds at the set time for 30 seconds. The snooze function will cause it to repeat 3 times at 5 minutes intervals. While the alarm is sounding, a text memo is displayed. A total of 5 separate alarm times can be programmed. The phone vibrates when the silent mode is on.

- 1 Press [▲].
- 2  $[\ \]$ : Select  $\bullet$ .  $\rightarrow$   $[\ \]$  (OX)
- 3 [♣]: "Alarm" → [♠]
- 4 [♠]: Select an alarm. →
- **5** [♣]: "Settings" → [**^**]
- 6 Set the desired time. →
- 7 (♣): Select the desired alarm option. → [♠]
  - "Once": Alarm sounds once at the set time. Go to step 10.
  - "Weekly": Alarm sounds weekly at the set time(s).

- 8 (♣): Select the desired day of the week and press [♠) (
- 9 (♣): "Save" → [**^**]
- **10** Enter/edit a text memo if necessary (page 15).
- 11 [ ↑] (**■**) → [ ♣]: "Save" → [ ↑]
- **12** (♣): Select the desired alarm tone. → [♠]
  - "✓" is displayed next to the set alarm.

#### Note:

- Press [ ) ( ) to stop the sound but keep the snooze function activated.
- The phone will automatically turn on and the alarm will sound even if the phone is off.

# Night mode

This feature stops the phone from ringing when you do not want to be disturbed. If you set the ring delay, the phone starts ringing after a selected amount of time has passed.

- 1 Press (▲).
- 2  $[\ \]$ : Select  $\mathcal{F}$ .  $\rightarrow$   $[\ \]$  (OK)
- 3 (♣): "Phone Settings" → [♠]
- 4 [♣]: "Clock Settings" → [♠]

- 5 [♠]: "Night Mode" →
  [♠]
- 6 ( $\updownarrow$ ): "on"  $\to$  [ $\updownarrow$ ]
- 7 Enter the desired time to start. → [ ` ` ]
- 8 Enter the desired time to end. → [ ``]
- **9** [♠]: Select the desired ring delay. → [♠]
  - If you select "No Ringing", the phone never rings during night mode.

#### Note:

 If you have set the alarm, the alarm sounds even if the night mode is on.

## Calendar/Schedule

This feature allows you to see the calendar and store schedule items for a specific date. You can store up to 100 schedule items (maximum 10 items per day). If you set a schedule alarm, an alarm sounds for 30 seconds and a text memo is displayed at the set time.

# Creating a new schedule item

- 1 Press (▲).
- 2  $[\ \]$ : Select  $\triangle$ .  $\rightarrow$   $[\ \]$  (OK)
- 3 [♣]: "Calendar" → [♠]

### **Basic Operations**

- 4 [♣]: Select the desired date.
  - To go to a specific date:

[ $\]$ ] ( $\[ \]$ )  $\rightarrow$  [ $\]$ ]: "Go to Date"  $\rightarrow$  [ $\]$ ]  $\rightarrow$  Enter the desired date, month, and year.  $\rightarrow$  [ $\]$ ]

- The selected week number is displayed in the bottom right of the calendar.
- 5  $[ \ \ ] ( \ \ ) \rightarrow [ \ \ ]$  "Schedule"  $\rightarrow [ \ \ ]$
- 6 [ ↑] ( ) → [ ↑]:
  "Create" → [ ↑]
- 7 Edit the date if necessary.→ [ ↑]
- 8 Set the desired time.  $\rightarrow$
- **9** Enter a text memo (page 15).
- 10 [ ↑] (**□**) → [ ♣]: "Save" → [ ↑]
- 11 ( $\updownarrow$ ): "on"  $\to$  [ $\updownarrow$ ]
  - If you prefer not to set a schedule alarm, select "off", and then go to step 13.
- **12** (♣): Select the desired alarm tone. → [♠]
- 13 [~]
  - The background colour is changed for the date the schedule item is added to.

#### Note:

- Press [ ) ( ) to stop the sound but keep the snooze function activated.
- The phone will automatically turn on and the alarm will sound even if the phone is off.

# Viewing/editing/erasing a schedule item

- 1 Press (▲).
- $\{ \{ \} \} : \text{``Calendar''} \rightarrow [ \frown ] \}$
- 4 (♣): Select the desired date.
- 5 [**→**] (**■**) → [**♦**]:
  - "Schedule"  $\rightarrow$  [ $\searrow$ ]
  - The schedule items are displayed as a list.
- 6 (♣): Select the desired schedule item.
- 7 To see the details of each schedule item:

"Detail"  $\rightarrow$  [ $\uparrow$ ]

To edit a schedule item:

[ $\]$  ( $\]$ )  $\rightarrow$  [ $\$ ]: "Edit"  $\rightarrow$  [ $\]$ ]  $\rightarrow$  Continue from step 7 in "Creating a new schedule item", page 19.

To erase a schedule item:

- "Delete"  $\rightarrow$  [ $\rightarrow$ ]  $\rightarrow$  [ $\updownarrow$ ]:
  "Yes"  $\rightarrow$  [ $\rightarrow$ ]

#### Note:

 Schedule items are not erased automatically even after the set time has passed.

## Erasing all schedule items

1 Press (▲).

- 2 ( $\clubsuit$ ): Select  $\spadesuit$ .  $\rightarrow$  ( $\frown$ ) ( $\bigcirc$ K)
- 3 [ $^{*}$ ]: "Calendar"  $\rightarrow$  [ $^{*}$ ]
- 5 [♠]: Select "All until
   Today" Or "All Items".
   → [♠]
- 6 [♣]: "Yes" → [**^**]

# Voice recording

You can record your voice or sounds as a voice memo. The maximum recording time is 5 minutes (20 messages max.).

# Recording your voice memo/sound

- Press and hold (●) to start recording.
- 2 Press [⅍Փ] (■) to stop recording.

# Listening to the recorded voice memo/sound

- 1 Press (.).
- 2 [♣]: "List" → [♠] (OK)
- **3 [**♦]: Select the desired item from the list.

# Erasing a voice memo/ sound

- **1** Press (♥).
- 2 (♣): "List" → [♠] (OK)
- **3 (♦)**: Select the desired item from the list.
- 4 [ ↑](■) → [ ♣]: Select "Delete" or "Delete
  All". → [ ↑]
- **5** [♣]: "Yes" → [**^**]

# **Priority call**

This feature allows you to ask a registered person for assistance by sending an SMS message and calling them, using [�•] (on the back of the phone). The phone will beep and send an SMS message, and then call the number you stored in the call number list. Store the phone numbers (5 numbers max.) in the list in the desired order of priority.

#### Note:

- [♦†] can be activated even when the phone is closed.
- If you want to turn the buzzer off, see page 28.

### **Basic Operations**

# Priority call procedure

- 1 Press and hold [�•] for 3 seconds, or press it 3 times when in standby mode.
- 2 The phone sends your stored SMS message (page 23).
  - To cancel sending an SMS message, press [\*\*\omega\*).
- 3 The phone dials the 1st person in the list. Handsfree is turned on.
  - To switch to the receiver, press [ ]
     ( ).
- 4 If the call is answered, you can begin your conversation. You can skip to the next person by pressing [中] for 3 seconds while talking. Press [元句] to end the priority call.

#### OR

If the other party is busy, rejects the call, or does not answer within 20 seconds, the phone automatically dials the next person. The phone continues to send SMS messages and dial numbers in the list in sequence, up to a maximum of 2 times.

#### Note:

 You can stop the priority call sequence by pressing [★♠] while dialling. The sequence will continue if you press [♣] again within 1 minute after you press
 [★♠].

# Storing a priority call number

- 1 Press [▲].
- 2 ( $\diamondsuit$ ): Select  $\Rightarrow$ .  $\rightarrow$  [ $\nwarrow$ ] ( $\bigcirc$ K)
- 3 [♣]: "Call Settings" →
  [♠]
- 4 [♣]: "Priority Call" →
- 5 [♣]: "Call Number" →
  [♠]
- 6 [♠]: Select the desired position in the call number list.
- - To add a number from the contacts list:
    - [�]: "Add from List" → [♠]: Select the desired contact. → [♠]
  - If you want to edit the stored number, select "Edit".
- 8 Enter the party's name (page 15).

# **10** Enter the party's phone number. → [ ↑ ]

#### Note:

 Storing public institutions such as the police, rescue services, or fire brigade is not recommended.

## Storing an SMS message

- 1 Press (A).
- 2 ( $\ \$ ): Select  $\ \$ ).  $\ \$
- 3 [♣]: "Call Settings" →
- 4 [♣]: "Priority Call" →
  [♠]
- 5  $[\ \]$ : "Message"  $\rightarrow$   $[\ \]$
- 6 Enter a message (page 15).

#### Note:

 Make sure the SMS service centre number is stored (page 26).

# Network service call features

Contact your network operator/ service provider for details and availability of the services in your area.

#### Hold

- Press (►) (■) while talking.
- 2  $[\ \]$ : "Hold"  $\rightarrow$   $[\ \]$  (OK)

## **Call** waiting

- 1 Press ( ) to answer a 2nd call.
  - The 1st call is disconnected if you press [水(b)] while receiving a 2nd call
- 2 After the 2nd call is connected, switch between calls by pressing [ →] (■).

  → [ ♣]: "Swap" → [ →]
  (OK)
- 3 Press [★७] to end the call.

#### Note:

 If you want to receive a 2nd call displaying the 2nd caller's information, activate the call waiting feature (page 28).

## Conference call

- 1 After the 2nd call is connected, press [ ↑ ] (■ ).
- 2 Select "Merge" and then press [ \( \)] (OK) to establish a conference call.
  - To split a call during a conference call:

### **Basic Operations**

$$[\ \ \ ]$$
: Select the desired party.  $\rightarrow$   $[\ \ \ ]$ : "Split"  $\rightarrow$   $[\ \ \ ]$ 

3 To end a call:

To end a conference call:

 $\llbracket \boldsymbol{\searrow} \rrbracket ( \blacksquare \boldsymbol{\Sigma} ) \to \llbracket \boldsymbol{\varphi} \rrbracket :$ 

"Release Conf."  $\rightarrow$  [ $\frown$ ]

To end all calls:

 $[ \sim ] ( \blacksquare ) \rightarrow [ ^{\diamond} ] :$ 

"Release All"  $\rightarrow$  [ $\uparrow$ ]

# **Security settings**

#### PIN code

PIN1/PIN2 protects your SIM card against unauthorised use. When the PIN1 code request is on, you must enter the PIN1 code each time the phone is turned on.

#### Important:

- If you enter the incorrect PIN1/PIN2 code 3 times, the SIM card is locked. Enter the 8-digit PUK1 code for PIN1 or the 8-digit PUK2 code for PIN2 to unlock.
- If you enter the incorrect PUK1/PUK2 code 10 times, contact your network operator/ service provider for further information.
- Both PIN/PUK numbers are issued by your network operator/service provider.
- The PIN1 code request cannot be set to "Off" with some SIM card types.
- **1** Press (▲).
- 2  $[\ \]$ : Select  $\mathcal{F}$ .  $\rightarrow$   $[\ \]$

- 3 [ $\ \$ ]: "Security"  $\rightarrow$  [ $\ \$ ]
- 4 [♣]: "PIN1 Request" →
- 5 (♣): Select the desired setting. → (►)
- 6 Enter the current PIN1 code (4 to 8 digits). → [ ↑]

#### Note:

 If you want to change the PIN code, see page 29.

#### Phone code

The phone code protects the phone against unauthorised use. When the phone code request is on, you must enter the phone code each time the phone is turned on.

#### Important:

- The phone will automatically turn off if you enter the incorrect phone code 3 times. If you forget your phone code, contact an authorised service centre.
- 1 Press (▲).
- 2  $[\ \]$ : Select  $\mathcal{F}$ .  $\rightarrow$   $[\ \]$  (OK)
- 3 [ $\stackrel{\bullet}{lack}$ ]: "Security" ightarrow [ightarrow]
- 4  $[\begin{smallmatrix} \blacktriangle \end{smallmatrix}]$ : "Phone Code Request"  $\rightarrow$   $[\frown]$
- 5 (♦): Select the desired setting. → [ヘ]
- 6 Enter the current 4-digit phone code (default: "0000"). → [ ↑]

_		_				
Bas	ic	O	ne	ra	tio	ns

#### Note:

• If you want to change the phone code, see page 29.

### **Customising Your Phone**

# Menu list

#### Note:

• In the following table, < > indicates the default settings.

## "Messages" menus

To enter the following sub-menus, press ( $\blacktriangle$ ).  $\rightarrow$  ( $\updownarrow$ ): Select  $\boxtimes$ .  $\rightarrow$  ( $\bigcirc$ K)

Sub-menu 1	Sub-menu 2	Sub-menu 3	page
Create Message	_	_	16
Inbox	_	_	16
Draftbox	_	_	-
Outbox	_	_	-
Sentbox	_	_	-
Delete All	_	_	-
SMS Settings	Service Centre	-	-
	Validity Period*1	-	-
	Voicemail	Call Voicemail	15
		Edit	15
	Status Report*2 <off></off>	_	-
	Reply Path*3 <on></on>	_	-
	Memory Status	_	-
	Storage Media <phone></phone>	_	_
	Save sent SMS <on></on>	_	_

<sup>\*1</sup> Set the time period during which the service centre will try to resend the SMS message if it has not been delivered.

<sup>\*2</sup> Receive status reports to find out whether your sent SMS messages have been successfully delivered or not.

<sup>\*3</sup> SMS messages may be sent using another service centre number when this feature is turned on.

## "Phonebook" menus

To enter the following sub-menus, press [ $\blacktriangle$ ].  $\rightarrow$  [ $\updownarrow$ ]: Select  $\bowtie$ .  $\rightarrow$  [ $\frown$ ] (OK)

Sub-menu 1	Sub-menu 2	Sub-menu 3	page
Contacts	_	_	17
Add New Contact	_	_	17
Speed Dial	-	_	18
One Touch Dial	-	_	17
My Number	-	-	-
Memory Manager	Storage Media <phone></phone>	-	-
	Memory Status	_	_
	Copy All	-	-
	Delete All	_	-
FDN Phonebook*1 <off> (SIM card dependent)</off>	-	-	-
Service Dial*2 (SIM card dependent)	-	-	-

<sup>\*1</sup> Activate or deactivate FDN (Fixed Dialling Number). When this feature is activated, only the phone numbers stored in the FDN list can be shown, dialled, or messaged. The PIN2 code is required every time you access the FDN phonebook.

<sup>\*2</sup> Access the special services of your network operator/service provider (such as customer support, emergency services, etc.) if SDN (Service Dialling Number) is included on your SIM card.

#### **Customising Your Phone**

#### "Call Menu" menus

To enter the following sub-menus, press ( $\blacktriangle$ ).  $\rightarrow$  ( $\updownarrow$ ): Select  $\rightleftarrows$ ).  $\rightarrow$  ( $\frown$ ) ( $\frown$ )

Sub-menu 1	Sub-menu 2	Sub-menu 3	page
Call Log	Incoming Call	_	
	Outgoing Call	_	14
	Missed Call	-	
	Delete All	_	-
Call Settings	Priority Call	Call Number	22
		Message	23
		Buzzer <on></on>	-
	Call Waiting	_	23
	Call Divert*1	_	-
	Call Barring*2	Outgoing Barring	-
		Incoming Barring	-
		Barring Password	-
	Show My ID*3 <network set=""></network>	_	-
	Auto Redial*4 <off></off>	_	_
	Answer Mode	Any Key <off></off>	-
		Open to Talk <off></off>	14

<sup>\*1</sup> Call divert may not work if call barring is activated.

<sup>\*2</sup> Call barring may not work if call divert is activated. If you enter the incorrect barring password 3 times, it becomes invalid. Contact your network operator/service provider. The barring password is issued by your network operator/service provider.

<sup>\*3</sup> When you set this to "Hide ID", you may not be able to make calls depending on the network.

<sup>\*4</sup> When this feature is on, the phone automatically redials multiple times under certain conditions (no answer, the other party's line is engaged, etc.). To stop auto redial while redialling, press [今心].

## "Settings" menus

To enter the following sub-menus, press ( $\blacktriangle$ ).  $\rightarrow$  ( $\updownarrow$ ): Select  $\digamma$ .  $\rightarrow$  ( $\frown$ )

Sub-menu 1	Sub-menu 2	Sub-menu 3	page
Phone Settings	Clock Settings	Date & Time	-
		Format Settings - Date Format <d m="" y=""> - Time Format &lt;24 hours&gt;</d>	-
		Night Mode <off></off>	19
		Summer Time <off></off>	_
	Display	Brightness < Level 3>	_
		Wallpaper <off></off>	-
		Background <black></black>	_
		Clock Display <on></on>	-
		Font Size <middle></middle>	7
	Language <auto>*1</auto>	_	-
Network	Select Network	_	-
	Selection Mode*2 <auto></auto>	_	_
Security	PIN1 Request	-	24
	Change PIN1*3	_	-
	Change PIN2	_	_
	Phone Code Request <off></off>	_	24
	Change Phone Code <0000>	-	_
Reset Settings*4	_	_	_

<sup>\*1 &</sup>quot;Auto" means the phone automatically changes the inserted SIM card language, dictated by the language setting of the SIM card.

- \*3 When you change the PIN1 code, make sure that the PIN1 code request is set to "on".
- \*4 All settings other than the following items can be reset to factory default:
  - All SMS messages, service centre number, and validity period
  - Stored contacts, FDN phonebook, and My number
  - All call logs, Priority call settings, Call waiting, Call divert, and Call barring

<sup>\*2</sup> Set the phone to automatically roam for a network or to search manually.

<sup>&</sup>quot;Auto". The phone automatically searches for the currently available network.

<sup>&</sup>quot;Manual": Depending on network situations the phone displays a list of networks that exist in the current location, allowing you to manually select the desired network.

### **Customising Your Phone**

- Date and time, format settings, summer time, PIN1 code request, Phone code request, and Phone code
- All recorded voice memos and all schedule items stored in the calendar/schedule

# "Profiles" menus

To enter the following sub-menus, press [ $\blacktriangle$ ].  $\rightarrow$  [ $\spadesuit$ ]: Select  $\blacktriangleright$ .  $\rightarrow$  [ $\frown$ ] (OK)

Sub-menu 1	Sub-menu 2	Sub-menu 3	page
General	Activate	_	-
	Customize	Ring Type <ring only=""></ring>	_
		Ringtone*1 <ringtone 1=""></ringtone>	-
		SMS Ringtone*1 <ringtone 2=""></ringtone>	-
		Ringer Volume <maximum></maximum>	-
		Keytone <on></on>	-
		Audible Dialling <normal></normal>	7
		Caller ID Readout <pre></pre>	14
	Reset	_	_
Silent	_	_	_

<sup>\*1</sup> The preset melodies in this product are used with permission of © 2012 Copyrights Vision Inc.

#### "Tools" menus

To enter the following sub-menus, press ( $\blacktriangle$ ).  $\rightarrow$  ( $\updownarrow$ ): Select  $\stackrel{\triangle}{=}$ .  $\rightarrow$  ( $\stackrel{\frown}{>}$ ) ( $\stackrel{\frown}{OK}$ )

Sub-menu 1	Sub-menu 2	Sub-menu 3	page
Alarm	_	_	18
Calendar	-	-	19
Voice Recorder	Record	-	21
	List	-	21
Telecoil Mode <off>*1</off>	-	-	-

<sup>\*1</sup> Turn this feature on when you activate the Telecoil mode of your hearing aid. You cannot use the frequency control equalizer feature when this feature is on (page 13).

### **Customising Your Phone**

#### Note:

• If your SIM card includes SAT (SIM Application Toolkit), display shows network operator/ service provider's additional menu in this area. The SIM Toolkit allows the applications existing on the SIM card to interact and operate with your phone. Please contact your network operator/ service provider for further information.

## "Ringer Volume" menu

Press [A].  $\rightarrow$  [ $\updownarrow$ ]: Select  $\triangle$ .  $\rightarrow$  [ $\frown$ ] (OK)  $\rightarrow$  Press [ $\dotplus$ ] or [ $\frown$ ] to select the desired volume.  $\rightarrow$  [ $\uparrow$ ]

# **Troubleshooting**

If you still have difficulties after following the instructions in this section, turn off the phone, remove the battery, then turn it on again after about 1 minute.

## Display messages

Display message	Cause/solution
SIM Error	Contact your network operator/service provider for further information.
Limited Service	There is no network service in your current location. Move to another location where your network can be received properly. You can only call the international emergency number "112".
No Service	There is no network service in your current location. Check the current status and move to a new location with better reception.
PUK1 Blocked! Or PUK2 Blocked!	You entered incorrect PUK1/PUK2 code 10 times, therefore PUK1/PUK2 code is blocked. Contact your network operator/service provider.
Error! Charging stopped, see manual.	Charge the battery only in ambient temperatures ranging from 5 °C to 40 °C.
Access volume booster mode?	When you try to set the receiver volume to level 5 or 6, this message will be displayed. Press ( ) ( ) ( ) to continue adjusting the volume.

### General use

Problem	Cause/solution
The phone does not turn on even after installing charged battery.	● Press [★Φ] for about 2 seconds to turn the power on.

Problem	Cause/solution
The phone does not work.	<ul> <li>Make sure the SIM card and battery are installed correctly (page 3).</li> <li>Fully charge the battery (page 3).</li> </ul>
The contacts in the contacts list are not displayed correctly.	Only characters supported by this phone can be displayed.
The display is in a language I cannot read.	Change the display language (page 29).
The phone beeps and/ or 🖨 flashes.	Battery charge is low. Fully charge the battery (page 3).
I fully charged the battery, but  -  still flashes or  - the operating time seems to be shorter.	<ul> <li>Clean the battery ends (⊕, ⊝) and the charge contacts with a dry cloth and charge again.</li> <li>It is time to replace the battery (page 3).</li> </ul>
Noise is heard, sound cuts in and out.	<ul> <li>You are using the phone in an area with high electrical interference. Move to a location away from sources of interference.</li> <li>The GSM network signal is weak. Check the current status and move to a new location until more bars are visible (page 5).</li> </ul>
The phone does not ring.	<ul> <li>The ringer volume is turned off. Adjust ringer volume (page 31).</li> <li>Night mode is on. Turn it off (page 19).</li> </ul>
I cannot make a call.	<ul> <li>Outgoing calls are barred. Deactivate the outgoing call bar settings (page 28).</li> <li>Your call is withheld. Change the show my ID setting to a setting other than "Hide ID" (page 28).</li> <li>Fixed dialling feature is enabled (page 27). Disable it.</li> </ul>
I cannot receive a call.	Incoming calls are barred. Deactivate the incoming call bar settings (page 28).

Problem	Cause/solution
I cannot send SMS messages.	<ul> <li>The phone could not connect to the service centre. Confirm that the correct service centre number is stored (page 26).</li> <li>Fixed dialling feature is enabled (page 27). Disable it.</li> </ul>
I cannot receive SMS messages.	<ul> <li>SMS message transmission was interrupted.</li> <li>Wait until the SMS message has been sent before using other phone functions.</li> </ul>
I cannot receive voicemail message notifications.	When the SMS message memory is full, you may not be able to receive any new voicemail message notifications. Erase unnecessary SMS messages to receive new voicemail message notifications (page 17).
I cannot receive SMS messages even though the phone has enough memory.	<ul> <li>Some kinds of SMS messages can be received only by the SIM card. Check the memory status of the SIM card (page 26) and erase unnecessary SMS messages (page 17).</li> </ul>
I cannot receive E-mail messages.	This phone only supports SMS message services. Contact your network operator/ service provider for details of this service.
Liquid or other form of moisture has entered the phone/charger.	Disconnect the AC adaptor from the phone/ charger. Remove the SIM card and battery from the phone and leave to dry for at least 3 days. After the phone/charger are completely dry, insert the SIM card and battery into the phone. Then reconnect the AC adaptor to charge fully before use. If the phone does not work properly, contact your place of purchase or nearest Panasonic service centre.

#### Caution:

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• To avoid permanent damage, do not use a microwave oven to speed up the drying process.

## General information

- This phone is designed to operate on GSM network Dual band GSM 900/1800 MHz.
- This equipment is designed for use in U.K. and Ireland.
- In the event of problems, you should contact your equipment supplier in the first instance.

#### **Declaration of Conformity:**

 Panasonic System Networks Co., Ltd. declares that this equipment is in compliance with the essential requirements and other relevant provisions of Radio & Telecommunications Terminal Equipment (R&TTE) Directive 1999/5/EC.

Declarations of Conformity for the relevant Panasonic products described in this manual are available for download by visiting:

http://www.doc.panasonic.de

#### Contact to Authorised Representative:

Panasonic Testing Centre

Panasonic Marketing Europe GmbH

Winsbergring 15, 22525 Hamburg, Germany

## Additional/replacement accessories

Please contact your place of purchase or Panasonic sales office for sales information.

Accessory item	Model number
Rechargeable battery	BJ-LT100010  Lithium Ion (Li-Ion) type battery only.

## Sales and support information

#### **Customer Communications Centre**

- For customers within the U.K.: 0844 844 3899
- For customers within Ireland: 01289 8333
- For further support on your product, please visit our website: www.panasonic.co.uk

#### Direct Sales at Panasonic U.K.

- Order accessory and consumable items for your product with ease and confidence by phoning our Customer Communications Centre Monday - Thursday 9:00am - 5:30pm, Friday 9:30am -5:30pm (Excluding public holidays).
- Or go on line through our Internet Accessory ordering application at www.pas-europe.com
- Most major credit and debit cards accepted.
- All enquiries transactions and distribution facilities are provided directly by Panasonic U.K.
- It couldn't be simpler!
- Also available through our Internet is direct shopping for a wide range of finished products. Take a browse on our website for further details.

# **Conditions of guarantee**

This guarantee is in addition to and does not in any way affect any statutory or other rights of consumer purchasers. If within the applicable quarantee period, the product proves to be defective by reason of faulty design, workmanship or materials, we undertake subject to the following conditions to have the defective product (or any part or parts there of) repaired or replaced free of charge.

- 1. The product shall have been purchased and used solely within either the U.K. or Ireland and in accordance with standard operating instructions and the technical and/or Safety Standards required in the U.K.
- 2. On being found defective, please consult with the retailer from where it was purchased for assistance.
- 3. This guarantee shall not apply to damage caused through fire, accident, lightning, misuse, wear and tear, neglect, incorrect adjustment or repair, to damage caused through installation, adaption, modification or use in an improper manner or inconsistent with the technical and/or safety standards required in the country where this product is used, or to damage occurred during transit to or from the purchaser.
- 4. If at any time during the guarantee period any part or parts of the product are replaced with a part or parts not supplied or approved by us or of an objective quality safe and suitable for the product, or the product has been dismantled or repaired by any person not authorised by us, we shall have the right to terminate this guarantee in whole or in part immediately without further notice.
- 5. The purchaser's sole and exclusive remedy under this guarantee against us is for the repair or replacement of the product or any defective part or parts and no other remedy, including, but not limited to, incidental or consequential damage or loss of whatsoever nature shall be available to the purchaser.
- 6. This guarantee shall not apply to batteries and any other items of limited natural life.
- 7. Our decision on all matters relating to complaints shall be final. Any product or defective part which has been replaced shall become our property.
- 8. The guarantee period applicable to this product shall be 12 months.

Please keep these operating instructions with your receipt.

#### Panasonic U.K. a branch of Panasonic Marketing Europe GmbH

Receipt No.	Date of purchase
Model No.	Serial No.

Helpline Tel. No.: U.K. 0844 844 3899 Ireland 01289 8333

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## For your future reference

Name and address of dealer

We recommend keeping a record of the following information to assist with any repair under

Serial No. Date of purchase (found on the carton box or in the battery compartment)

Attach your purchase receipt here.

Helpline Tel. No. for customers within the U.K.: 0844 844 3899 Helpline Tel. No. for customers within Ireland: 01289 8333

# **C€**0700

#### Sales Department:

Panasonic U.K. a branch of Panasonic Marketing Europe GmbH Panasonic House, Willoughby Road, Bracknell, Berkshire, RG12 8FP Web site: www.panasonic.co.uk

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